

KanexPro®

1080p USB 2.0 Gaming Capture Dongle

Capture your next epic gaming session, speed run or sim racing lap record with the KanexPro CON-GAMECAP Gaming Capture dongle. Compatible with PCs, Gaming consoles and HDMI compatible action cameras, Stream, Capture and record content in 1080p quality.

MPN: CON-GAMECAP



The **KanexPro CON-GAMECAP** is a video capture device that can capture both HDMI video and HDMI audio, sending audio and video signals to a computer in order to preview or record video content. Suitable for video game console capture, educational recordings, medical imaging, or streaming with the use of an action camera.

Capture High Definition Content in 1080p

Record in up to 1920x1080 resolution (1080p) at 30Hz with hardware up-scaling/down-scaling. The dongle will accept 4K/30Hz signals from a gaming console and will automatically down-scale the output video to 1080p/30 HD HDMI video signals.

Applications:

Best used for Console Gaming, educational streaming, PC gaming, and general recording.

TOP PERFORMANCE

The KanexPro CON-GAMECAP

- 1. Console and Computer Gaming:** Connect your next gen gaming system to a computer and record or stream your gaming sessions. Easily use a streaming service or recording application to capture and edit your content.
- 2. Live Streaming:** When connected to an Action camera featuring an HDMI output the dongle will make the camera operate like a webcam. Improve the quality of your stream by using a better-quality camera.
- 3. Educational Distribution:** Can be used to record student presentations, lectures, or virtual meetings.

FEATURES

- Support input max resolution 3840x2160@30Hz;
- Support output max resolution 1920x1080@30Hz;
- Support 8/10/12bit deep color;
- Support AWG26 HDMI standard cable: input up to 15 meters, (1080P and below resolution);
- Support most acquisition software, such as VLC, OBS, Amcap, etc;
- Support Windows, Android and MacOS;
- Conform to USB Video and UVC standard;
- Conform to USB Audio UAC standard;
- Without external power supply, compact and portable.

SPECIFICATIONS

HDMI resolution	Max input can be 3840x2160@30Hz
Support video for	8/10/12bit Deep color
Video output format	YUV, JPEG
Video output resolution	Max output can be 1920x1080@30Hz
Support audio format	L-PCM
Input cable distance	≤15m,AWG26 HDMI standard cable
Max working current	0.4A/5VDC
Operating Temperature range	(-10 to +55°C)
Dimension (L x W x H)	64x28x13 (mm)
Weight	21.4g

The use of "Premium High-Speed HDMI" cable is highly recommended.

APPLICATION DIAGRAM

